Message

Shoven, Heather [shoven.heather@epa.gov] From:

7/6/2016 4:05:31 PM Sent:

To: Davis, Katherine L [katherine.l.davis@aecom.com]; HARTTEN, ANDREW S [Andrew.S.Hartten@chemours.com] CC: Clark, Jacqueline [clark.jacqueline@epa.gov]; Johnson, KarenD [Johnson.KarenD@epa.gov]; Reinhart, Roger

[Reinhart.Roger@epa.gov]; Poy, Thomas [poy.thomas@epa.gov]; Duchovnay, Andrew

[Duchovnay.Andrew@epa.gov]; Davies, Lynne [Davies.Lynne@epa.gov]; Collins, Charlie [collins.charlie@epa.gov]

RE: Ohio County Health Department Information and New Private Wells drilled since 2009 -- Athens, Meigs, and Subject:

Washington Counties

Yes. That is my understanding.

Best wishes, Heather

Heather A. Shoven | Enforcement Team Leader | U.S. Environmental Protection Agency, Region 5 Ground Water and Drinking Water Branch | 77 W. Jackson Blvd (WG-15J) | Chicago, IL 60604 | 312-886-0153

From: Davis, Katherine L [mailto:katherine.l.davis@aecom.com]

Sent: Wednesday, July 06, 2016 11:04 AM

To: Shoven, Heather <shoven.heather@epa.gov>; HARTTEN, ANDREW S <Andrew.S.Hartten@chemours.com> Cc: Clark, Jacqueline <clark.jacqueline@epa.gov>; Johnson, KarenD <Johnson.KarenD@epa.gov>; Reinhart, Roger <Reinhart.Roger@epa.gov>; Poy, Thomas <poy.thomas@epa.gov>; Duchovnay, Andrew <Duchovnay.Andrew@epa.gov>; Davies, Lynne <Davies.Lynne@epa.gov>; Collins, Charlie <collins.charlie@epa.gov>

Subject: RE: Ohio County Health Department Information and New Private Wells drilled since 2009 -- Athens, Meigs, and

Washington Counties

Heather,

I have started looking at these files and have one question so far. The C8 testing request spreadsheet...is this person someone that has contacted you requesting sampling that we need to follow up with?

Kathy

Katherine L. Davis, PhD PFAS Technology Practice Group Leader Principal Geologist, Philly Metro Area D 1-302-781-5890 C 1-302-530-2687 Katherine.L.Davis@aecom.com

From: Shoven, Heather [mailto:shoven.heather@epa.gov]

Sent: Wednesday, July 06, 2016 8:35 AM To: Davis, Katherine L; HARTTEN, ANDREW S

Cc: Clark, Jacqueline; Johnson, KarenD; Reinhart, Roger; Poy, Thomas; Duchovnay, Andrew; Davies, Lynne; Collins,

Charlie

Subject: RE: Ohio County Health Department Information and New Private Wells drilled since 2009 -- Athens, Meigs, and Washington Counties

Thanks Kathy!

Attached are scans from the Ohio Department of Health for Meigs County permits issued (pdf files), the excel file provided to us by the county (Meigs County wells 2008-2015), an excel file of the contact information for Meigs county residents who have contacted the health district inquiring about water sampling, and an export of all well logs files with ODNR in any of the counties since 2009 (this file includes all wells, not just private wells, so it captures monitoring, agricultural, irrigation, public, industrial, and private wells.

Please send me the information that you have on any residences that you are unable to locate in Ohio and I'd be happy to follow-up with the county health departments to see if they can assist.

Best wishes. Heather

Heather A. Shoven | Enforcement Team Leader | U.S. Environmental Protection Agency, Region 5 Ground Water and Drinking Water Branch | 77 W. Jackson Blvd (WG-15J) | Chicago, IL 60604 | 312-886-0153

From: Davis, Katherine L [mailto:katherine.l.davis@aecom.com]

Sent: Tuesday, July 05, 2016 10:25 AM

To: Shoven, Heather <shoven.heather@epa.gov>; HARTTEN, ANDREW S <Andrew.S.Hartten@chemours.com> Cc: Clark, Jacqueline <clark.jacqueline@epa.gov>; Johnson, KarenD < Johnson.KarenD@epa.gov>; Reinhart, Roger

<Reinhart.Roger@epa.gov>; Poy, Thomas <poy.thomas@epa.gov>; Duchovnay, Andrew

<Duchovnay.Andrew@epa.gov>; Davies, Lynne <Davies.Lynne@epa.gov>; Collins, Charlie <collins.charlie@epa.gov>

Subject: RE: Ohio County Health Department Information and New Private Wells drilled since 2009 -- Athens, Meigs, and **Washington Counties**

Good Morning Heather and Roger,

I have been pulling together the names and addresses, and working to identify which are within Area E, the proposed Health Department recheck area. Based on the information from Heather, there are approximately 12 to 14 residents that we will need to contact and potentially offer sampling to. (We cannot exactly locate a few of these based on the addresses.)

Heather - I am following up to see if you have any additional information from the Meigs County Health Department?

Roger – Were you able to contact the Wood County Health Department?

Thanks.

Kathy

Katherine L. Davis, PhD PFAS Technology Practice Group Leader Principal Geologist, Philly Metro Area D 1-302-781-5890 C 1-302-530-2687 Katherine.L.Davis@aecom.com

From: Shoven, Heather [mailto:shoven.heather@epa.gov]

Sent: Thursday, May 26, 2016 5:51 PM To: HARTTEN, ANDREW S; Davis, Katherine L

Cc: Clark, Jacqueline; Johnson, KarenD; Reinhart, Roger; Poy, Thomas; Duchovnay, Andrew; Davies, Lynne; Collins,

Subject: Ohio County Health Department Information and New Private Wells drilled since 2009 -- Athens, Meigs, and Washington Counties

Hi Andrew and Kathy,

I am following up on our technical discussions regarding your contacts with the local health departments in Ohio and West Virginia. Below is information that I have collected to date from the three county health departments in Ohio. I anticipate getting further details from Meigs County and will pass them along by the end of next week.

Athens County

County Health Department Contact: Jack Pepper, RS, Environmental Health Director / (740) 592-4431 ext. 235 / pepper@health.athens.oh.us

Attached Word document contains a list of permits that Athens County has issued since 2009. They included both new installs and alterations as we decided that any private water system may be of interest.

Meigs County

County Health Department Contact: Steve Swatzel, RS, Environmental Health Director / (740) 992-6626 / steve.swatzel@meigs-health.com

Further details are forthcoming.

Washington County

County Health Department Contact: Joshua P. Lane R.S., Director of Environmental Health / (740) 374-2782 Ext. 1014 / jlane@wcgov.org

The County checked all of the well permit records since their last recorded contact with you in the "Consent quarterly progress report No. 37." There is one well that has been drilled in the area of concern. That well was drilled at **Ex. 6 Personal Privacy (PP)**. This well was completed 10/5/15 and final approval was given by this office 1/11/16.

The contact information for the owners:

Ex. 6 Personal Privacy (PP)

Please let me know if you have any questions. I will keep you posted as I receive further information from the Ohio Department of Health.

Best wishes, Heather

Heather A. Shoven | Enforcement Team Leader | U.S. Environmental Protection Agency, Region 5 Ground Water and Drinking Water Branch | 77 W. Jackson Blvd (WG-15J) | Chicago, IL 60604 | 312-886-0153